2005/09/02 14:48	OFF	AND	US-PGPUB; USPAT	124 S1 and frequency	124	S2
2006/03/02 11:04	OFF	R	US-PGPUB; USPAT	329 706/15.ccls.	329	S1
			USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			!
2006/07/24 09:00	Q C	9 5	US-PGPUB;	@pd<"20010412" and ("neural network".clm. or "neural networks".clm.)	1918	L7 [6
2006/07/24 09:01	O FF	유	US-PGPUB; USPAT			<u></u> 5
2006/07/24 09:00	OFF	OR.	US-PGPUB; USPAT	@pd<"20010412" and frequency.clm. and cpu.clm. and "neural network". clm.	-	- 4
2006/07/24 08:59	OFF	Я	US-PGPUB; USPAT	@pd<"20010412" and frequency.clm. and cpu.clm.	615	딦
2006/07/17 08:16	OFF	О _R	US-PGPUB; USPAT	@pd20010421 and (cpu same "external frequency")	·	
2006/03/03 10:43	OFF	OR.	US-PGPUB; USPAT	@pd<"20010421" and ("neural networks" or "neural network") and (train\$4 same (ide or "inteligent drive")		
2006/07/17 08:37	OFF	OR.	US-PGPUB; USPAT	@pd<"19990701"" and ((cpu or "central processor") with ("clock" or rate or frequency)) and ("neural network" or "neural networks")	-	
2006/07/24 08:50	OFF	OR	US-PGPUB; USPAT	@pd<"20010412" and frequency.clm. and cpu.cml. and ("neural network" or "neural networks").clm.	-	
2006/07/24 08:51	OFF	Q _R	US-PGPUB; USPAT	@pd<"20010412" and frequency.clm. and cpu.cml. and "neural network". clm.		
2006/07/24 08:51	OFF	O _R	US-PGPUB; USPAT	@pd<"20010412" and frequency.clm. and cpu.cml. and		
Time Stamp	Plurals	Default Operator	DBs	lits Search Query	Hits	Ref

2005/09/02 15:04	유	AND	US-PGPUB; USPAT	S17 and vector	50	S18
2005/09/02 15:04	OFF	AND	US-PGPUB; USPAT	713/501.ccls.	647	S17
2005/09/02 15:03	OFF	AND	US-PGPUB; USPAT	neur and S15	165	S16
2005/09/02 14:51	OFF	AND	US-PGPUB; USPAT	frequency or "clock speed"	882831	S15
2005/09/02 13:25	OFF	AND	US-PGPUB; USPAT	706/15.ccls. and "clock speed"	0	S14
2005/09/02 13:25	OFF	AND	US-PGPUB; USPAT	706/15.ccls. and frequency	124	S13
2005/09/02 13:26	OFF .	AND	US-PGPUB; USPAT	706/15.ccls. and cpu	44	S12
2005/09/02 13:23	OFF	AND	US-PGPUB; USPAT	S10 and 706/15.ccls.	4	S11
2005/09/02 13:19	OFF	AND	US-PGPUB; USPAT	changing same frequency	58573	S10
2005/09/02 13:16	OFF	AND	US-PGPUB; USPAT	"Yur-Dar tseng"	0	S9
2005/09/02 13:16	OFF	AND	US-PGPUB; USPAT	chen and "Yur-Dar tseng"	0	88
2005/09/02 13:19	OFF	AND	US-PGPUB; USPAT	S6 and CPU	72	S7
2005/09/02 13:15	OFF	AND	US-PGPUB; USPAT	chen and tseng	1890	98
2005/09/02 13:14	OFF	AND	US-PGPUB; USPAT	S1 and S4	И	55
2005/09/02 13:12	OFF	AND	US-PGPUB; USPAT	cpu same (frequency or "clock speed")	19572	S4
2005/09/02 13:11	OFF	AND	US-PGPUB; USPAT	S1 and "clock speed"	0	S3

7/24/2006 9:03:37 AM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\project12,10092906.wsp

S22	S21	S20	S19
50	50	50	50
("5430890" "5475795" "5479575" "5579353" "5634087" "5682503" "5710830" "5870729" "6078857" "6269351" "6577700" "5483286" "5787028" "5835488" "6178436" "6324224" "6327316" "6381727" "6584441" "6044332" "6370475" "5655127" "6166825" "5235531" "5467297" "5576549" "5808923" "4408283" "4597011" "4616192" "4996696" "5592128" "6081135" "6251010" "6321177" "6856203" "5917414" "6261679" "4580039" "5446847" "5684987" "6185513" "5845285" "6035295" "4841454" "5008662" "5021950" "5272657" "5307058" "5361290").pn.	("5506998" "6476046" "6539368" "5835849" "4374427" "5703873" "5929670" "6259723" "5611021" "5680516" "5276710" "5977820" "5375250" "5627586" "5790757" "6340673" "5425108" "5473284" "6391627" "5497377" "5535433" "5618045" "5845310" "6012004" "6018783" "6023725" "6049886" "6064437" "6081868" "6097506" "6274564" "6314097" "6317700" "6347092" "5612810" "6423001" "6088800" "6098122" "6205458" "6434699" "6502120" "6516331" "5377306" "5475793" "5359232" "5274832" "5386384" "4962342" "5008833" "5398302").pn.	("5040215" "5179624" "5337371" "5365158" "5377307" "5495498" "5505057" "5559929" "5561741" "5638125" "5649067" "5659667" "5681496" "5794190" "5802507" "5864693" "5872864" "5937398" "5949830" "5950181" "5995953" "6247001" "6249606" "6353766" "4931674" "5321270" "5383042" "4972363" "5014235" "5619444" "6400754" "4873661" "4933871" "5061866" "5256911" "5293454" "5459665" "5684699" "5712796" "5751915" "5751916" "5765119" "5806053" "5924085" "6058386" "6327581" "6424956" "6430993" "6473084" "5379352").pn.	("6312393" "6388672" "5553012" "5726924" "6292830" "5469530" "6134344" "6252544" "6429812" "5258934" "4904881" "4999525" "5201029" "5954783" "6405132" "5568414" "5185848" "5490223" "5748769" "5751913" "5588090" "5742741" "6067536" "6385268" "5784309" "5649066" "5410477" "5630019" "5887223" "5619619" "5755212" "5832183" "6393569" "4906865" "5282131" "5412163" "5571969" "6839634" "4912651" "4950917" "5640494" "4554511" "5949367" "4904882" "4943556" "5438646" "5450315" "5455892" "5568591" "5867593").pn.
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
Я Я	Я Я	Q.	OR
OFF	, OFF	OFF	OFF
2005/09/22 13:56	2005/09/22 13:56	2005/09/22 13:55	2005/09/22 13:55

(0	10		10	(0	10	10	(0	(0	(0	10	(0	رم	(0	(0	ſΩ
S38	S37	S36	S35	S34	S33	S32	S31	S30	S29	S28	S27	S26	S25	S24	S23
	μ.	0	93	18007	165226	103004	19036	56692	36529	31	137	397		L	200
"20020119583" and frequency	"20020119583" and change	"20020119583" and vector	neural and S34	change same S33	S29 or S30 or S31 or S32	clock same frequency	cpu same frequency	clock same speed	cpu same speed	S27 and cpu	S26 and neural	S23 or 705/15.ccls.	S24 and radial	"20020171603"	S19 or S20 or S21 or S22
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
AND	AND	AND	AND	Q _R	Q _R	SAME	SAME	SAME	SAME	R	Я	OR.	Я Я	Я	Я
OFF	유	OFF	OFF	O开	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2005/09/23 06:59	2005/09/23 06:59	2005/09/23 06:57	2005/09/23 07:04	2005/09/22 15:39	2005/09/22 15:38	2005/09/22 15:37	2005/09/22 15:37	2005/09/22 15:37	2005/09/22 15:37	2005/09/22 15:37	2005/09/22 15:34	2005/09/22 15:29	2005/09/22 15:28	2005/09/22 14:56	2005/09/22 14:55

US-PGPUB; USPAT
US-PGPUB; USPAT

S63 50	202		S60 1	S59 · 3	S58 2	S57 2	S56 1	S55 1
"5040215" "5179624" "5337371" "5365158" "5377307" "5495498" "5505057" "5559929" "5561741" "5638125" "5649067" "5659667" "5681496" "5794190" "5802507" "5864693" "5872864" "5937398" "5949830" "5950181" "5995953" "6247001" "6249606" "6353766" "4931674" "5321270" "5383042" "4972363" "5014235" "5619444" "6400754" "4873661" "4933871" "5061866" "5256911" "5293454" "5459665" "5684699" "5712796" "5751915" "5751916" "5765119" "5806053" "5924085" "6058386" "6327581" "6424956" "6430993"		S53 and " clock speed " "531 332" "6388672" "5553012" "5726024" "6202830" "5460530"	S53 and " neural "	S53 and " input "	S53 and " parameter "	S53 and " register "	S53 and " variable frequency "	S53 and " execution control unit "
US-PGPUB; USPAT	USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
S	Ş	OR AND	AND	AND	AND	AND	AND	AND
OH H	<u>(</u>		O _N	Q Q	Q Q	OFF	OFF	OFF.
2005/09/23 10:51		2005/09/23 09:14	2005/09/23 09:14	2005/09/23 09:09	2005/09/23 09:03	2005/09/23 08:50	2005/09/23 08:42	2005/09/23 08:41

573	572	S71	S70	S69	S68	S67	S66	S65 S65
0	0	1787	1571	3395	L	4	200	50
"9904814".pn.	S70 and S71	706/1.ccls. or 706/15.ccls. or 706/45.ccls. or 706/900.ccls.	S69 and @py<"2002"	"clock skew"	"20050182988"	S66 and ("cpu speed" or "clock speed")	S62 or S63 or S64 or S65	("5506998" "6476046" "6539368" "5835849" "4374427" "5703873" "5929670" "6259723" "5611021" "5680516" "5276710" "5977820" "5375250" "5627586" "5790757" "6340673" "5425108" "5473284" "6391627" "5497377" "5535433" "5618045" "5845310" "6012004" "6018783" "6023725" "6049886" "6064437" "6081868" "6097506" "6274564" "6314097" "6317700" "6347092" "5612810" "6423001" "5377306" "5475793" "5359232" "5274832" "5386384" "4962342" "5008833" "5398302").pn. ("5430890" "5475795" "5479575" "5279353" "5634087" "5682503" "5710830" "5875729" "6078857" "6269351" "6577700" "5483286" "5787028" "5835488" "6178436" "6324224" "6327316" "6381727" "6584441" "6044332" "63808923" "4408283" "4597011" "4616192" "4996696" "5592128" "6081135" "6251010" "6321177" "6856203" "5917414" "6261679" "4580039" "5446847" "5684987" "6185513" "5845285" "5361290").pn.
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT US-PGPUB; USPAT
AND	AND	Q.	AND	Q.	Q.	Q.	Q _R	Se Se
양	OFF	OFF	OFF	OFF	OFF	유	OFF	OFFI F
2005/09/23 14:31	2005/09/23 14:31	2005/09/23 14:29	2005/09/23 14:29	2005/09/23 14:25	2005/09/23 14:24	2005/09/23 13:57	2005/09/23 10:54	2005/09/23 10:51

2005/09/27 15:04	유	Q.	US-PGPUB; USPAT	1 "6163583".pn. and "first clock"		589
2005/09/27 13:47	OFF	웃	US-PGPUB; USPAT	0 "6163583".pn. and "clock multiplier"		S88
2005/09/27 14:16	OFF	유	US-PGPUB; USPAT	1 "6163583".pn. and "second clock"		S87
2005/09/27 13:46	OFF	QR	US-PGPUB; USPAT	0 "6163583".pn. and previous		586
2005/09/27 13:45	OFF	Q.	US-PGPUB; USPAT	0 "6163583".pn. and neural		S85
2005/09/27 13:41	OFF	AND	US-PGPUB; USPAT	0 S83 and neural		S84
2005/09/27 12:51	OFF	O _R	US-PGPUB; USPAT	6 "6163583".pn. or "6118129".pn. or "6029117".pn. or "5977548".pn. or "5802550".pn. or "5784598".pn.		S83
2005/09/27 11:00	OFF	SAME	US-PGPUB; USPAT	2 changing same "clock multiplier factor"		S82
2005/09/27 11:00	OFF	NEAR	US-PGPUB; USPAT	0 changing near/6 "clock multiplier factor"		S81
2005/09/27 10:59	OFF	NEAR	US-PGPUB; USPAT	0 changing near/4 "clock multiplier factor"	_	S80
2005/09/27 10:59	OFF	OR.	US-PGPUB; USPAT	7 "clock multiplier factor"		579
2005/09/27 10:39	OFF	O _R	US-PGPUB; USPAT	0 "skewing cpu frequency"	_	578
2005/09/27 10:38	OFF	O _R	US-PGPUB; USPAT	0 "altering cpu frequency"		S77
2005/09/27 10:38	OFF	Q _R	US-PGPUB; USPAT	7 "changing cpu frequency"		S76
2005/09/27 10:37	OFF	유	US-PGPUB; USPAT	67 S74 and cpu	6.	S75
2005/09/27 09:52	OFF	O _R	US-PGPUB; USPAT	"changing clock speed"	111	S74

7/24/2006 9:03:37 AM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\project12,10092906.wsp

S10	S10 4	S10	S10 2	S10	0 01S	S99	865	S97	S96	S95	S94	S93	S92	S91	900
~	щ	щ	—	μ.	щ	<u>ь</u>	1	ب ــــــــــــــــــــــــــــــــــــ	1—4	–	—	–	щ	ь	0
"20020171603" and multiquadric	"20020171603" and gaussian	"20020171603" and PCI	"20020171603" and AGP	"20020171603" and radial	"20020171603"	S92 and pseudo	S92 and "m basis functions"	S92 and multiquadric	S92 and gaussian	S92 and pci	S92 and dma	S92 and ide	"20020171603"	"6163583".pn. and "finite"	"6163583".pn. and "neural"
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
웃	Q.	Q.	Q.	Q.	Q.	Q.	Q _R	QR ·	Q.	Я Я	Q.	Q.	Q _R	Q _R	O _R
OFF	OFF	유	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2005/10/05 08:05	2005/10/05 08:05	2005/10/05 08:03	2005/10/05 07:43	2006/03/03 10:38	2005/10/05 07:23	2005/09/28 13:48	2005/09/28 13:48	2005/09/28 13:24	2005/09/28 12:23	2005/09/28 12:18	2005/09/28 11:11	2005/09/28 10:52	2005/09/28 10:51	2005/09/27 15:04	2005/09/27 15:04

9 (B; ОВ ОВ; ОВ ОРГ		1 0 1 1000 (1010 1010	S12
9UB; OR OFF 9UB; OR OFF 9UB; OR OFF 9UB; OR OFF 9UB; OR OFF 9UB; OR OFF	@pd<"20010421" and ("frequency based" adj3 external) and neural US-PGPUB;	0 0	S12 0
ов; ор	@pd<"20010421" and ("frequency based" adj3 external) US-PGPUB;	7 @p	S11 9
ов; ор	@pd<"20010421" and "frequency based" US-PGPUB; USPAT	2128 @p	S11 8
PUB; OR OFF	"6163583".pn. and frequency with external US-PGPUB;	1 "61	S11 7
PUB; OR OFF	"6163583".pn. and frequency same external US-PGPUB;	1 "61	S11 6
PUB; OR OFF	"6163583".pn. and frequency and external US-PGPUB;	1 "61	S11 5
PUB; OR OFF	"6163583".pn. and frequency US-PGPUB;	1 "61	S11 4
PUB; OR OFF	"20020171603" and "external frequency" US-PGPUB; USPAT	1 "20	S11 3
UB; OR OFF	"20020171603" and "frequency" US-PGPUB; USPAT	1 "20	S11 2
	"20020171603" and "first" US-PGPUB;	1 "20	S11 1
PUB; OR OFF 2006/03/01 13:47	"20020171603" and "first frequency" US-PGPUB; USPAT	0 720	S11 0
PUB; OR OFF 2006/03/01 13:32	"20040083195" and skills US-PGPUB;	1 720	S10
PUB; OR OFF 2006/03/01 13:31	"20040083195" US-PGPUB; USPAT	1 "20	S10 8
PUB; OR OFF 2006/03/01 13:47	"20020171603" and dummy US-PGPUB;	1 720	S10 7
PUB; OR OFF 2006/03/02 12:59	"20020171603" US-PGPUB; USPAT	1 "20	6 01S

2006/03/02 09:14	OFF	O _R	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	16 ("cpu frequency" with (change or alter\$4))	<u> </u>	\$13 2
2006/03/02 09:14	OFF	Q _R	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	235 "cpu frequency"	23	\$13 1
2006/03/02 09:13	OFF	O _R	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	1 S129 not S128		S13 0
2006/03/02 08:12	OFF	O _R	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	((cpu near4 ("clock speed" or frequency)) with change\$4) and "neural network"		S12 9
2006/03/02 08:11	OFF	O _R	US-PGPUB; USPAT	12 ((cpu near4 ("clock speed" or frequency)) with change\$4) and "neural network"	<u></u>	S12 8
2006/03/02 08:08	OFF	O _R	US-PGPUB; USPAT	25 (cpu near4 ("clock speed" or frequency)) and "neural network"		S12 7
2006/03/02 08:08	OFF	Q.	US-PGPUB; USPAT	1 (cpu near4 ("clock speed" or frequency)) with neural		S12
2006/03/02 08:07	OFF	Я Я	US-PGPUB; USPAT	89 cpu near4 ("clock speed" or frequency)	5289	S12
2006/03/02 08:05	OFF.	Q.	US-PGPUB; USPAT	7 monza.in.		S12
2006/03/02 08:01	OFF	O _R	US-PGPUB; USPAT	8 makagon.in.		S12
2006/03/01 16:38	OFF	OR	US-PGPUB; USPAT	0 "10441865".pn. or "10289581".pn. or "10279154".pn.		S12 2

$\label{eq:condition} \hline 7/24/2006 9:03:37 \text{ AM} \\ \hline \text{$\zeta:\Documents and Settings}\\ \hline \text{$\rho:\Documents and Settings}\\ \hline \text{$\rho:\Docume$

S14 8	S14 7	S14 6	S14 5	S14 4	S14 3	S14 2	S14 1	S14 0	S13	S13 8	S13 7	S13	S13	S13 4	\$13 3
H	0	H	L	L		202	H	0	L	0	L A	L			19
"20020171603" and dummy	"6715089".pn. and train\$4	"6216234".pn. and train\$4	"20020171603" and "m basis vectors "	"20020171603" and "clock multiplier"	@pd<"20010421" and "clock multiplier" and neural	@pd<"20010421" and "clock multiplier"	"6163583".pn. and clock	"6163583".pn. and multiplier	"6715089".pn. and clock	"6715089".pn. and multiplier	"6715089".pn. and neural	"20020171603" and "external frequency"	@pd<"20010421" and ((cpu with based) same "external frequency")	@pd<"20010421" and ((cpu same based) same "external frequency")	@pd<"20010421" and (cpu same "external frequency")
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
OR.	Q _R	Я Я	Q.	Q _R	Q _R	Q.	OR.	Q.	Q.	Q,	OR.	R	Я Я	Я Я	Q.
OFF	OFF	OFF	OFF F	OFF F	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2006/03/03 10:41	2006/03/03 08:50	2006/03/03 08:50	2006/03/02 15:30	2006/03/02 15:30	2006/03/02 13:50	2006/03/02 13:51	2006/03/02 13:49	2006/03/02 13:21	2006/03/02 13:21	2006/03/02 13:11	2006/03/02 13:10	2006/03/02 14:39	2006/03/02 11:30	2006/03/02 11:30	2006/03/02 11:28

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1	S16	S16	S16	S16 1	S16	S15 9	S15	S15 7	S15	515	S15 4	S15	S15 2	\$15 1	S15 0	S14 9
	0	0	ω	ω	48	16	0	0	362	55	0	55	0	0	2579	5389
training) Same (apg or graphics care))	s" or "neural network") and ((train or	@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) with (apg or "graphics card"))	<pre>@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) with (dma or "direct memory"))</pre>	@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) same (dma or "direct memory"))	<pre>@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) and (dma or "direct memory"))</pre>	<pre>@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) and (ide or "intelligent drive"))</pre>	@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) same (Ide or "intelligent drive"))	@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) with (Ide or "intelligent drive"))	@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) with (clock or rate or frequency))	S153	$(0.0010421)^{\circ}$ and ("neural networks" or "neural network") and ((train or training) same "ide")	@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) same "clock")	@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) same "clock multiplier")	@pd<"20010421" and ("neural networks" or "neural network") and ((train or training) same (ide or "inteligent drive"))	@pd<"20010421" and ("neural networks" or "neural network") and train\$4	@pd<"20010421" and ("neural networks" or "neural network")
	US-PGPUB;	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
	S	Я Я	Я Я	S	· Q	Q _R	Я Я	Q _R	OR	Q _R	OR.	О _R	S _R	Ş	Q.	OR
	OFF.	OFF	OFF	OFF F	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
	2006/03/03 11:27	2006/03/03 11:27	2006/03/03 11:27	2006/03/03 11:21	2006/03/03 11:21	2006/03/03 11:20	2006/03/03 11:19	2006/03/03 11:19	2006/03/03 11:18	2006/03/03 10:56	2006/03/03 10:45	2006/03/03 10:57	2006/03/03 10:45	2006/03/03 10:44	2006/03/03 10:42	2006/03/03 10:42

C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\project12,10092906.wsp 7/24/2006 9:03:37 AM

S17 S16 S17 S17 S17 S17 S17 S17 S17 S16 S16 S16 9 ω σ ဖ 117 13 ස 72 15 12 0 2 α "6715089".pn. "6219642".pn. @pd<"20031110" and itemset\$4 and ("single item") itemset\$4 "6092018".pn. "6163583".pn: training) with (pci or "peripheral")) @pd<"20010421" and ("neural networks" or "neural network") and ((train or training) same (pci or "peripheral")) @pd<"20010421" and ("neural networks" or "neural network") and ((train or @pd<"20031110" and itemset\$4 and (("single item") same union) @pd<"20031110" and itemset\$4 and (("single" or "one") same differ) @pd<"20031110" and itemset\$4 and (("single item" or "one item") same @pd<"20031110" and itemset\$4 and ((first same second) same differ) @pd<"20031110" and itemset\$4 and (first same second) "6216234".pn. @pd<"20031110" and itemset\$4 and (differ same single) @pd<"20031110" and itemset\$4 USPAT US-PGPUB; US-PGPUB; **USPAT USPAT** USPAT USPAT **USPAT USPAT** USPAT **USPAT USPAT** USPAT USPAT **USPAT** US-PGPUB; **USPAT** USPAT USPAT US-PGPUB; S 유 유 유 유 유 유 유 유 욹 유 ᄋ 유 유 유 유 윢 유 유 유 유 윢 윢 윢 윢 윢 윢 윢 윢 윢 윢 윢 2006/03/06 17:03 2006/03/06 16:43 2006/03/06 16:43 2006/03/06 16:36 2006/03/06 16:36 2006/03/06 16:31 2006/03/06 16:30 2006/03/06 16:28 2006/03/06 16:27 2006/03/03 15:30 2006/03/03 15:30 2006/03/03 15:29 2006/03/03 15:28 2006/03/03 15:27 2006/03/03 11:28 2006/03/03 11:28

$\label{eq:condition} \hline 7/24/2006 9:03:37 \text{ AM} \\ \hline \mathbb{C}:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\project12,10092906.wsp$

OFF 2006/07/12 07:17 OFF 2006/07/12 07:18 OFF 2006/07/12 07:20		COFAI	(cpu or "central processor"))		
	Я Я	US-PGPUB;	4 @pd<"20010412" and ((("neural network" or "neural networks") same ((S19
	Э _R	US-PGPUB; USPAT	<pre>0 @pd<"20010412" and ((("neural network" or "neural networks") with ((determin\$ or analyz\$ or calculat\$) with (speed or rate or frequency))) with (cpu or "central processor"))</pre>		S19 4
	S	US-PGPUB; USPAT	207 @pd<"20010412" and (("neural network" or "neural networks") with ((determin\$ or analyz\$ or calculat\$) with (speed or rate or frequency)))	20	S19
OFF 2006/07/12 08:33	S	US-PGPUB; USPAT	388 @pd<"20010412" and (("neural network" or "neural networks") same ((determin\$ or analyz\$ or calculat\$) with (speed or rate or frequency)))	<u>.</u>	S19 2
OFF 2006/07/12 07:15	유	US-PGPUB; USPAT	17 @pd<"20010412" and (("neural network" or "neural networks") same ((cpu or "central processor") with (speed or rate or frequency)))		S19 1
OFF 2006/07/12 07:08	P	US-PGPUB; USPAT	115 @pd<"20010412" and ("neural network" or "neural networks") and ((cpu or "central processor") with (speed or rate or frequency))	=	S19 0
OFF 2006/07/12 07:07	P	US-PGPUB; USPAT	210 @pd<"20010412" and ("neural network" or "neural networks") and ((cpu or "central processor") same (speed or rate or frequency))		S18
OFF 2006/07/12 07:07	R	US-PGPUB; USPAT	736 @pd<"20010412" and ("neural network" or "neural networks") and (cpu or "central processor") and (speed or rate or frequency)	73	S18
OFF 2006/07/12 07:06	R	US-PGPUB; USPAT	827 @pd<"20010412" and ("neural network" or "neural networks") and (cpu or "central processor")		S18 7
OFF 2006/07/11 15:27	웃	US-PGPUB; USPAT	1 "20020171603" and dummy		S18
OFF 2006/07/11 15:23	Q.	US-PGPUB; USPAT	1 "20020171603"		S18
OFF 2006/04/20 13:49	R	US-PGPUB; USPAT	1 "20020171603" and (accessing adj condition)		S18 4
OFF 2006/04/20 13:49	R	US-PGPUB; USPAT	0 "20020171603" AND CONDITIONS		S18
OFF 2006/04/20 13:48	Q _R	US-PGPUB; USPAT	1 "20020171603"		S18 2
OFF 2006/03/06 17:03	SR	US-PGPUB; USPAT	1 "6094645".pn. and rule		S18

\$20 8	\$20 7	S20 6	S20 5	S20 4	\$20 3	\$20 2	S20 1	S20 0	9 9	S19	S19 7	S19
0	0	0	4	И	20	266	0	0	0	2	4	4
713/322.ccls. and @pd<"20010412" and ((cpu or "central processing") same (rate or clock or frequency)) and (agp with (parameter\$ or input\$ or output\$)) and ("neural network" or "neural networks")	713/322.ccls. and @pd<"20010412" and ((cpu or "central processing") with (rate or clock or frequency)) and (agp with (parameter\$ or input\$ or output\$)) and ("neural network" or "neural networks")	713/322.ccls. and @pd<"20010412" and ((cpu or "central processing") with (rate or clock or frequency)) and (ide with (parameter\$ or input\$ or output\$)) and ("neural network" or "neural networks")	713/322.ccls. and @pd<"20010412" and ((cpu or "central processing") with (rate or clock or frequency)) and (ide with (parameter\$ or input\$ or output\$))	713/322.ccls. and @pd<"20010412" and (ide with (parameter\$ or input\$ or output\$))	713/322.ccls. and @pd<"20010412" and ide	713/322.ccls. and @pd<"20010412"	S198 and pci	S198 and agp	S198 and ide	"6715089".pn. or "6216234".pn.	<pre>@pd<"20010412" and (("neural network" or "neural networks") same ((determin\$ or analyz\$ or calculat\$) with (speed or rate or frequency or clock) with (cpu or "central processor")))</pre>	<pre>@pd<"20010412" and (("neural network" or "neural networks") same (((determin\$ or analyz\$ or calculat\$) with (speed or rate or frequency))) with (cpu or "central processor"))</pre>
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
Q.	Я	S S	Я	R	₽	R	OR.	₽ R	OR.	R	S	OR.
OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2006/07/12 08:50	2006/07/12 08:50	2006/07/12 08:49	2006/07/12 08:48	2006/07/12 08:37	2006/07/12 08:36	2006/07/12 08:35	2006/07/12 08:35	2006/07/12 08:35	2006/07/12 08:35	2006/07/12 08:34	2006/07/12 07:22	2006/07/12 07:20

$\label{eq:condition} \hline 7/24/2006 9:03:37 \text{ AM} \\ \hline \mathbb{C}:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\project12,10092906.wsp.}$

US-PGPUB; OR USPAT
US-PGPUB; OR USPAT
713/500.ccls. and @pd<"20010412" and ((cpu or "central processing") and (US-PGPUB; OR rate or clock or frequency)) and ("neural network" or "neural networks") USPAT
713/500.ccls. and @pd<"20010412" and ((cpu or "central processing") same US-PGPUB; OR (rate or clock or frequency)) and ("neural network" or "neural networks") USPAT
713/500.ccls. and @pd<"20010412" and ((cpu or "central processing") same US-PGPUB; OR (rate or clock or frequency)) and (pci) and ("neural network" or "neural USPAT networks")
713/500.ccls. and @pd<"20010412" and ((cpu or "central processing") same US-PGPUB; OR (rate or clock or frequency)) and (agp) and ("neural network" or "neural USPAT networks")
713/500.ccls. and @pd<"20010412" and ((cpu or "central processing") same US-PGPUB; OR (rate or clock or frequency)) and (ide) and ("neural network" or "neural USPAT networks")
713/500.ccls. and @pd<"20010412" and ((cpu or "central processing") same US-PGPUB; OR (rate or clock or frequency)) and (ide with (parameter\$ or input\$ or output\$)) and ("neural network" or "neural networks")
713/500.ccls. and @pd<"20010412" and ((cpu or "central processing") same US-PGPUB; OR (rate or clock or frequency)) and (agp with (parameter\$ or input\$ or USPAT output\$)) and ("neural network" or "neural networks")
713/500.ccls. and @pd<"20010412" and ((cpu or "central processing") same US-PGPUB; OR (rate or clock or frequency)) and (pci with (parameter\$ or input\$ or USPAT output\$)) and ("neural network" or "neural networks")
713/322.ccls. and @pd<"20010412" and ((cpu or "central processing") same US-PGPUB; OR (rate or clock or frequency)) and (pci with (parameter\$ or input\$ or USPAT output\$)) and ("neural network" or "neural networks")
713/322.ccls. and @pd<"20010412" and ((cpu or "central processing") same US-PGPUB; OR (rate or clock or frequency)) and (ide with (parameter\$ or input\$ or output\$)) and ("neural network" or "neural networks")

S23	S23	S23	S23	S23 2	S23	S23	S22 9	S22 8	S22 7	S22 6	S22	S22	\$22 3	S22 2	\$22 1
				<u></u>											
39	89	50	96	194	290	1425	1425	813	696	420	ω	0	<u> </u>	96	173
S235 not S234	@pd<"20010701" and ((cpu or "central processor") with ("clock" or rate or frequency)) and ("neural network" or "neural networks")	@pd<"19990701" and ((cpu or "central processor") with ("clock" or rate or frequency)) and ("neural network" or "neural networks")	S231 not S232	<pre>@pd<"20040701" and ((cpu or "central processor") with ("clock" or rate or frequency)) and ("neural network" or "neural networks")</pre>	((cpu or "central processor") with ("clock" or rate or frequency)) and ("neural network" or "neural networks")	@PD<"20010412" AND (713/501.ccls. or 704/256.ccls. or 713/322.ccls. or 375/354.ccls. or "701"".""110".ccls.)	@PD<"20010412" AND (713/501.ccls. or 704/256.ccls. or 713/322.ccls. or 375/354.ccls.)	@PD<"20010412" AND (713/501.ccls. or 704/256.ccls. or 713/322.ccls.)	@PD<"20010412" AND (713/501.ccls. or 704/256)	@PD<"20010412" AND 713/501.ccls.	@pd<"20010412" and ((cpu or "central processing") with (rate or clock or frequency)) and ("neural network" or "neural networks") and pci	<pre>@pd<"20010412" and ((cpu or "central processing") with (rate or clock or frequency)) and ("neural network" or "neural networks") and agp</pre>	@pd<"20010412" and ((cpu or "central processing") with (rate or clock or frequency)) and ("neural network" or "neural networks") and ide	<pre>@pd<"20010412" and ((cpu or "central processing") with (rate or clock or frequency)) and ("neural network" or "neural networks")</pre>	@pd<"20010412" and ((cpu or "central processing") same (rate or clock or frequency)) and ("neural network" or "neural networks")
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
OR.	OR.	OR.	Я	Q _R	Q _R	OR.	OR.	Q.	OR.	OR.	Q.	Q.	OR.	Q _R	OR.
OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	유	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2006/07/17 08:38	2006/07/17 08:38	2006/07/17 08:38	2006/07/17 08:19	2006/07/17 08:37	2006/07/17 08:19	2006/07/12 17:25	2006/07/12 17:25	2006/07/12 17:24	2006/07/12 17:24	2006/07/12 17:23	2006/07/12 08:56	2006/07/12 08:56	2006/07/12 08:56	2006/07/12 08:54	2006/07/12 08:54